Stealthbox®

INSTALLATION GUIDE
for the
SB-D-MAG/10W3v3
(fits 2005-Up Dodge Magnum)

This Stealthbox is a product which requires professional installation skills and tools.

Please read this installation guide thoroughly before beginning the project. It will guide you step by step through the installation. Several of the steps in this process may require two people to accomplish.

It is absolutely vital that the enclosure be properly mounted to the vehicle according to these instructions. Failure to mount the enclosure properly presents two problems: 1) The sub-bass performance will suffer due to the movement of the enclosure caused by the force exerted by the woofer(s) and 2) A loose enclosure presents a serious safety hazard in the event of a collision or sudden deceleration.

Please enjoy your JL Audio Stealthbox responsibly.

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START HERE

STEP 1: Remove all contents from the driver's side rear cargo pocket.

STEP 2: Remove the paper backing from the supplied wax square. Place the wax square 6" from the front wall and 2-1/2" from the left(outer) side wall.

STEP 3: **(a)**Place the supplied Socket Cup Set Screw into the bottom of the Stealthbox®, leaving about 1/2" exposed. Make sure that the cup side of the screw is exposed to the outside.

(b) Place the Stealthbox® into place. Press firmly down onto the enclosure. This is to make an impression on the wax square. Remove the Stealthbox®.

If there is no impression on the wax square, back out the Socket Cup Set Screw further and repeat **STEP 3:(b)**.

STEP 4: ***CAUTION***

Before drilling, make sure that you are not going to be drilling into any gas lines, brake lines, transmission lines, electrical wiring, transfer case(4x4 vehicles) or anything else that might cause a reduction in your weekly pay. Always wear eye protection when drilling.

With the use of a 1/2" drill bit and drill. Drill out the floor at the impression on the wax square.

STEP 5: Run speaker wire from the amplifier's location to the Stealthbox's® location.

STEP 6: **(a)**Attach the speaker wire to the Stealthbox® terminal.

(b) Back out the Socket Cup Set Screw to expose 1-1/2".

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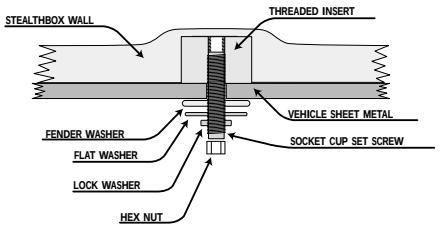
STEP 7: Place the Stealthbox® back into the mounting location. You will have to guide the speaker wire to prevent any binding or pinching between the Stealthbox® and plastic side panel.



STEP 8: From the under side of the vehicle. Place the supplied fender washer, flat washer, lock washer and hex nut onto the exposed socket cup set screw.

Thighten the bolt assembly, do not over torque.

CONGRATULATIONS!
INSTALL COMPLETE.

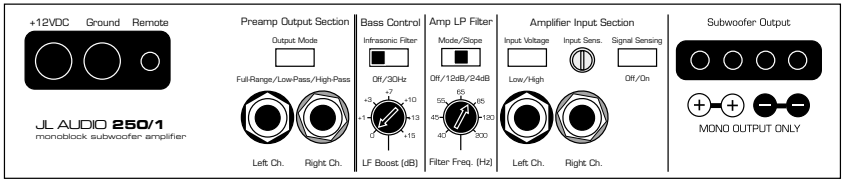
Included Hardware:
(1) 3" x 3" Wax Square
(1) 3/8"-16 x 2-1/4" Socket Cup Set Screw
(1) 3/8" x 1-1/4" Fender Washer
(1) 3/8" Flat Washer
(1) 3/8" Lock Washer
(1) 3/8"-16 Hex Nut

Difficulty Of Installation:

Specifications:

Enclosure Type: Sealed
Driver Type: 10W3v3-4
Nominal Impedance: 4Ω
Cont. Power Handling: 300Watts

JL Audio recommends using a high quality amplifier such as the JL Audio 250/1. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the 250/1 when being used to power your Stealthbox®.



The JL Audio 250/1 is a very versatile audio component. Please consult the owner's manual for detailed information about installing and tuning this amplifier.

Mid/High Frequency Driver Information:

Dash Location Driver Size:
3.5"

Applicable JL Audio Products:
TR350-CXi

TR350-CXi

Front Location Driver Size:
6.5"

Applicable JL Audio Products:
TR,VR,XR & ZR650-CSi

XR650-CSi

Rear Location Driver Size:
6" x 9"

Applicable JL Audio Products:
TR,690-TXi & VR690-CXi

VR690-CXi

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www.jlaudio.com

10369 N. Commerce Pkwy, Miramar, Florida 33025-392 Phone: 954.443.1100 Fax: 954.443.1111